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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BP3448
First Inventor	Dr. Kelly Brian Cameron
Title	Efficient LDPC code decoding with new minus operator in a finite precision radix system
Express Mail Label No.	EV 217697572 US

^	ADDI ICATION EL EMENTS	1 - ''	Patent Application				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
2. Applicant of See 37 CF Specification (preferred a - Descriptive - Cross Ref - Statement - Reference or a comp - Backgrour - Brief Summ - Brief Descriptive - Detailed D - Claim(s)	tion [Total Pages 81] errangement set forth below) ve title of the invention eference to Related Applications at Regarding Fed sponsored R & D e to sequence listing, a table, puter program listing appendix und of the Invention amary of the Invention circiption of the Drawings (if filed) Description	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or				
4. Drawing(s	of the Disclosure s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cov 10. 37 CFR 3.73(b) Stateme (when there is an assign	nt Power of				
5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
						Sign nam 1.63	ELETION OF INVENTOR(S) ned statement attached deleting inventor(s) ne in the prior application, see 37 CFR 3(d)(2) and 1.33(b). tion Data Sheet. See 37 CFR 1.76
	ING APPLICATION, check appropriate box, and su	pply the requisite information below an	or \$1212 and \$40 d in the first sentence of the				
	ving the title, or in an Application Data Sheet under						
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Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	IDENCE ADDRESS	···				
Customer I	Number: 34399	OR Corre	spondence address below				
Name Ga	arlick Harrison & Markison LLP						
Addroce	O. Box 160727 TTN: Shayne X. Short, Ph.D.		"				
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Name (Print/Type)	Shayne X. Short, Ph.D.	Registration No. (Attorney/Agent)	45,105				
Signature	818han		Date 02/19/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL				
for EV 2004	Filing Date			
for FY 2001	First Named Inventor	Dr. Kelly Brian Cameron		
Patent fees are subject to annual revision.	Examiner Name			
	Group Art Unit		_	
TOTAL AMOUNT OF PAYMENT (\$) \$1252.00	Atty Docket No.	BP3448	· · · · · · · · · · · · · · · · · · ·	
METHOD OF PAYMENT	FEE C	CALCULATION (conti	nued)	
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Extra Claims Fee Paid	Design Issue Fee	•		
Total Claims 35 $-20** 15$ $\times 18$ = 270.00	Plant Issue Fee			
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SUBMITTED BY				Complete (if applicable)			
	Name (Print Type)	Shayne X. Short, Ph.D.	Registration No. (Attorney Agent)	45,105	Telephone	(512) 825-1145	<u> </u>
	Signature	ØX.	that		Date	2-19-04	

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